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NOTICE OF ALLOWANCE AND FEE(S) DUE

38426

7590

01/14/2005

MORGAN LEWIS & BOCKIUS LLP/RAMBUS INC. 2 PALO ALTO SQUARE 3000 EL CAMINO REAL PALO ALTO, CA 94306 EXAMINER
CHO, JAMES HYONCHOL

ART UNIT

PAPER NUMBER

2819

DATE MAILED: 01/14/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/662 204 09/12/2003		Huy M. Novuen	060809-0127-US	9109

TITLE OF INVENTION: ADAPTIVE IMPEDANCE OUTPUT DRIVER CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further conindicated unless corrected maintenance fee notification	rrespondence including the I below or directed otherwise ns.	Patent, advance ordin Block 1, by (a)	ders and notification in the specifying a	fication of a new corre	maintenance fees v spondence address	vill be mailed to the current; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 38426 7590 01/14/2005					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	IS & BOCKIUS LLF QUARE DREAL	P/RAMBUS II	NC.	I h Sta ado tra	Cereby certify that the test Postal Service values of the Mainsmitted to the USP	rtificate of Mailing or Tran his Fee(s) Transmittal is beir with sufficient postage for fi il Stop ISSUE FEE address TO (703) 746-4000, on the	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.	
, ,				_			(Depositor's name)	
				L			(Signature)	
				L			(Date)	
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EXAM	MINER	ART UNIT		CLAS	S-SUBCLASS]		
CHO, JAMES	HYONCHOL	2819		32	26-030000	-		
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AND	the address or indication of "Fordence address (or Change of 0 22) attached. Ition (or "Fee Address" Indicator more recent) attached. Use DRESIDENCE DATA TO B is an assignee is identified bein 37 CFR 3.11. Completion of the second completion completion of the second completion of the second completion completion of the second completion completion completion completion completion completion c	Correspondence ation form of a Customer E PRINTED ON T clow, no assignee of this form is NOT	(1) the nar or agents (2) the nar registered 2 registere listed, no r. THE PATENT data will apper a substitute	mes of up to OR, alternate of a sing attorney or dipatent attname will be a continued for filling ar	gle firm (having as agent) and the nan orneys or agents. If e printed.	a member a 2 nes of up to no name is 3 nee is identified below, the	document has been filed for	
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the p	atent):	Individual 🖵 C	orporation or other private g	roup entity Government	
4a. The following fee(s) are	enclosed:		. Payment of		. 64 6 ():			
☐ Issue Fee ☐ Publication Fee (No.s	small entity discount permitte				e amount of the fee(s) is enclosed. redit card. Form PTO-2038 is attached.			
Advance Order - # or		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	(from status indicated above							
	MALL ENTITY status. See					LL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ie Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if an I from anyone Office.	ny) or to re- e other than	apply any previous the applicant; a reg	ly paid issue fee to the applic sistered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature				_	Date			
Typed or printed name								
This collection of information an application. Confidential submitting the completed at this form and/or suggestion.	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, st	11. The informatio 122 and 37 CFR I O. Time will vary lould be sent to the	n is required 1.14. This col depending up Chief Inform	to obtain or llection is e pon the indi- nation Office	retain a benefit by stimated to take 12 ividual case. Any c cer, U.S. Patent and	the public which is to file (an minutes to complete, includ omments on the amount of the Trademark Office, U.S. De	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O.	

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PALO ALTO,	CA 94306		2819			
				DATE MAILED: 01/14/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 63 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 63 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.